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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/107,618	06/30/1998	STEVEN M BLUMENAU	E0295/7066RF	8313
75	90 01/18/2002			
RICHARD F GIUNTA EX		MINER		
FEDERAL RES	FIELD & SACKS SERVE PLAZA		DINH, D	UNG C
600 ATLANTION BOSTON, MA	*		ART UNIT PAPER NUMBER	
, , , , , , , , , , , , , , , , , , ,			2153 DATE MAILED: 01/18/2002	# 13

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/107,618	BLUMENAU ET AL.			
,	Examiner	Art Unit			
	Dung Dinh	2153			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
	EPLY [check either a) or b)]				
 a) The period for reply expires 6 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adverse, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date of the period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). 	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE	f the final rejection. E FINAL REJECTION. S	See MPEP		
have been filed is the date for purposes of determining the period of extensions CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the d statutory period for reply originally set in onths after the mailing date of the final reje	efee. The appropriate ext the final Office action; or ection, even if timely filed,	tension fee under (2) as set forth in		
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
$2. \boxtimes$ The proposed amendment(s) will not be entered b					
(a) \square they raise new issues that would require furth		(see NOTE below);			
(b) \square they raise the issue of new matter (see Note I					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.NOTE:					
3. Applicant's reply has overcome the following rejections.	etion(s):				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a s				
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☒ request for application in condition for allowance because: see	or reconsideration has been cons se attachment	sidered but does NO	OT place the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	$\operatorname{nt}(s)$ a) $oxtimes$ will not be entered or by vould be rejected is provided below	o) will be entered ow or appended.	and an		
The status of the claim(s) is (or will be) as follows:	:				
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-32</u> .	Claim(s) rejected: <u>1-32</u> .				
Claim(s) withdrawn from consideration:		•			
8. The proposed drawing correction filed on is	s a)□ approved or b)□ disap	proved by the Exam	miner.		
9. Note the attached Information Disclosure Statement	9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)				
10. Other:					
	6	Dung Dinh			
		Primary Examiner Art Unit: 2153			

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DETAILED ACTION

Response to Arguments

Applicant's arguments filed 10/17/2001 have been fully considered but they are not persuasive.

Applicant argued that file folders are not volumes. The argument is not persuasive because the claims do not provides any language that would distinguish term "volume" over the "folder" of Chen. The volume as claimed, and Chen's folder are functionally equivalent in that both are unit of remote storage allocation that has associated access permission.

Applicant argued that Chen obtains folders by indicating a user name and password; not by providing argument identifying a volume in a storage system. The argument is not persuasive becaust each user name/password has associated folders that the user has access permission. Since the use name is mapped to folders that he has access, the user name (althrough indrectly) served to indicate the volume in the storage system as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Dinh whose telephone number is (703) 305-9655. The examiner can normally be reached on Monday-Thursday from 7:00 AM - 4:30 PM. The examiner can also be reached on alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess can be reached at (703) 305-4792.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group 2100 Customer Service whose telephone number is (703) 306-5631.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC 20231

or faxed to:

(703) 746-7239, (for formal communications intended for entry) (703) 746-7240 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA, Fourth Floor (Receptionist).

Dung Dinh

Primary Examiner
January 17, 2002